

## WEST Search History for Application 10820466

Creation Date: 2008070113:21

| Query   | DB            | Op. | Plur. | Thes. | Date       |
|---|---------------|-----|-------|-------|------------|
| design same modified same protein   | PGPB,<br>USPT | OR  | YES   |       | 03-28-2008 |
| (design same modified same protein ) same structure   | PGPB,<br>USPT | OR  | YES   |       | 03-28-2008 |
| (design same modified same protein same structure ) same polymer  | PGPB,<br>USPT | OR  | YES   |       | 03-28-2008 |
| (design same modified same protein same structure same polymer ) and ((computer or silico or virtual or 3d or dimensional) same model)  | PGPB,<br>USPT | OR  | YES   |       | 03-28-2008 |
| (design same modified same protein same structure same polymer ) and (computer or silico or virtual or 3d or dimensional)   | PGPB,<br>USPT | OR  | YES   |       | 03-28-2008 |
| modified same protein   | PGPB,<br>USPT | OR  | YES   |       | 03-28-2008 |
| (modified same protein ) same ((dimensional or 3d) with structure)  | PGPB,<br>USPT | OR  | YES   |       | 03-28-2008 |
| (modified same protein same ((dimensional or 3d) with structure) ) same polymer   | PGPB,<br>USPT | OR  | YES   |       | 03-28-2008 |
| ((("20030165996"   "20040115774")!.PN.) .p154-p180. ) and (modified same protein same ((dimensional or 3d) with structure) same polymer )                                       | PGPB          | OR  | YES   |       | 03-28-2008 |
| ((("20030165996"   "20040115774")!.PN.) .p154-p180. and modified same protein same ((dimensional or 3d) with structure) same polymer ) and (energetically or thermodynamically) | PGPB          | OR  | YES   |       | 03-28-2008 |
| ((("20030165996"   "20040115774")!.PN.) .p154-p180. and modified same protein same ((dimensional or 3d) with structure) same polymer ) and energy                               | PGPB          | OR  | YES   |       | 03-28-2008 |
| ((("20030165996"   "20040115774")!.PN.) .p154-p180. and modified same protein same ((dimensional or 3d) with structure) same polymer ) and thermodynamics                       | PGPB          | OR  | YES   |       | 03-28-2008 |
| ((("20030165996"   "20040115774")!.PN.) .p154-p180. and modified same protein same ((dimensional or 3d) with structure) same polymer ) and favorable                            | PGPB          | OR  | YES   |       | 03-28-2008 |
|   | PGPB          | OR  | YES   |       | 03-28-2008 |

|   |            |    |     |  |            |
|---|------------|----|-----|--|------------|
| (modified same protein same ((dimensional or 3d) with structure) ) and (thermodynamically or energetically)   |            |    |     |  |            |
| (modified same protein same ((dimensional or 3d) with structure) and (thermodynamically or energetically) ) and (position or polymer)                 | PGPB       | OR | YES |  | 03-28-2008 |
| ((("20030158672")!.PN.) .p154-p180. ) and (modified same protein same ((dimensional or 3d) with structure) and (thermodynamically or energetically) ) | PGPB       | OR | YES |  | 03-28-2008 |
| (20030158672.pn. or 20030165996.pn. or 20040115774.pn. ) and polymer  | PGPB, USPT | OR | YES |  | 07-01-2008 |
| (20030158672.pn. or 20030165996.pn. or 20040115774.pn. ) and favorable  | PGPB, USPT | OR | YES |  | 07-01-2008 |
| polymer with chain with buildup   | PGPB, USPT | OR | YES |  | 07-01-2008 |
| generating with polymer with peptide  | PGPB, USPT | OR | YES |  | 07-01-2008 |